**Application No.:** 10/583,817

Filing Date: December 8, 2008

## AMENDMENTS TO THE SPECIFICATION

Please note that in the amendments to the specification, deletions are indicated by strikethrough (e.g. deletion) or double brackets (e.g. [[word]]) and additions to the claims are underlined (e.g. addition).

Please amend the abstract as follows:

An implant [[(5)]] is provided that can be fitted in an implantation site in a hole [[(4)]] formed in a jaw bone [[(1)]] where it is exposed to an impinging force or impinging forces (F1, F2). The implant can comprise include one or more peripherally extending surfaces [[(5d)]] which [[are]] can be arranged at its upper/outer portion [[(5b)]] and which can be placed against a jaw bone part [[(3)]] at the outlet opening [[(4b)]] of the hole. Each surface (5d) is provided with can have a pattern [[(8)]] of grooves and/or recesses. Some of these [[are]] can be designed so that, in the implantation site, they extend substantially at right angles to, and if appropriate parallel to, [[said]] impinging forces (F1, F2) when these assume that may be directed in principal directions differing that are different from the longitudinal direction [[(5c)]] of the implant. By virtue of this arrangement, it is possible to achieve effective load-bearing in different implantation situations.